

ABSTRACT OF THE DISCLOSURE

There is a provided apparatus for processing data, said apparatus comprising:
a processor operable in a plurality modes and either a secure domain or a non-
5 secure domain including:
at least one secure mode being a mode in said secure domain; and
at least one non-secure mode being a mode in said non-secure domain;
wherein
when said processor is executing a program in a secure mode said program has
10 access to secure data which is not accessible when said processor is operating in a
non-secure mode;
said processor is responsive to one or more exception conditions for triggering
exception processing using an exception handler, said processor being operable to
select said exception handler from among a plurality of possible exception handlers in
15 dependence upon whether said processor is operating in said secure domain of said
non-secure domain.

[Figure 10]